

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est		9,170		(Cancer incidence is for 1996)		<u>Activities Reported</u>		<u>Per</u>
Percent Female		49.6				<u>Number</u>		<u>10,000</u>
Population per square mile 9				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Rank in state 71								
( 1=highest population density,				Breast 6		Total clients 170 186		
72=lowest population density.)				Cervical 6		Total visits 261 286		
				Colorectal 3		Visits: Reason for		
				Lung, Trachea, & Bronchus 2		Gen hlth promotion 151 166		
				Prostate 11		Infant/child hlth 16 18		
				<u>Other sites</u> 17		Infectious & parasitic 7 8		
				Total 45		Circulatory 8 9		
						Prenatal . .		
						Postpartum 9 10		
				----- L O N G - T E R M C A R E -----		<u>WIC Participants</u> 728 794		
<u>Age</u> <u>Female</u> <u>Male</u> <u>Total</u>				<u>Community Options and MA Waiver Programs</u>		<u>Clinic Visits</u> 4,070 4,462		
0-14 960 1,010 1,970						Immunization 3,250 3,563		
15-19 340 400 740						Blood pressure 423 464		
20-24 270 280 550						<u>Environmental Contacts</u>		
25-29 250 220 470						Env hazards 10 11		
30-34 270 260 530						Public health nuisance 29 32		
35-39 310 310 620						<u>School Health</u>		
40-44 290 320 620						Vision screenings 172 189		
45-54 500 500 1,000						Hearing screenings 10 11		
55-64 450 480 940						<u>Health Education</u>		
65-74 460 450 910						Community sessions 48 53		
75-84 330 280 620						Community attendance 880 965		
85+ 110 100 210						School sessions 23 25		
Total 4,550 4,620 9,170						School attendance 286 314		
						<u>Staffing - FTEs</u>		
<u>Age</u> <u>Female</u> <u>Male</u> <u>Total</u>						Total staff 5 5.3		
0-17 1,170 1,250 2,420						Administrators 1 1.1		
18-44 1,520 1,550 3,080						Public health nurses 1 1.1		
45-64 950 980 1,940						Public health aides 1 1.1		
65+ 900 830 1,740						Environmental specialists . .		
Total 4,550 4,620 9,170								
<b>Poverty Estimates for 1995</b>								
<b>(Census Bureau)</b>								

## N A T A L I T Y -

TOTAL LIVE BIRTHS	117
Crude Live Birth Rate	12.8
General Fertility Rate	67.4
Live births with reported congenital anomalies	1 . %

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	4	3
Forceps	3	3
Other vaginal	88	75
Primary cesarean	15	13
Repeat cesarean	7	6
Other or unknown	0	0

<b><u>Birth Weight</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
<1,500 gm	1	0.9
1,500-2,499 gm	4	3.4
2,500+ gm	112	95.7
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	48	41
Second	35	30
Third	21	18
Fourth or higher	13	11
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	86	74
2nd trimester	20	17
3rd trimester	10	9
No visits	1	1
Unknown	0	0

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	1	1
1-4 visits	7	6
5-9 visits	35	30
10-12 visits	49	42
13+ visits	25	21
Unknown	0	0

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	58	50
Not married	59	50
Unknown	0	0

<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Elementary or less	2	2
Some high school	32	27
High school	44	38
Some college	25	21
College graduate	14	12
Unknown	0	0

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	45	38
Nonsmoker	72	62
Unknown	0	0

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	84	72	4	4.8	64	76	13	15	7	8
Black	0	0	.	.	.	.	.	.	.	.
Other	33	28	1	3.0	22	67	7	21	4	12
Unknown	0	0	.	.	.	.	.	.	.	.

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
<u>Age of Mother</u>	<u>Births</u>	<u>Rate</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
<15	1	--	*	.	*	.	*	.	*	.
15-17	9	.	.	.	5	56	3	33	1	11
18-19	11	.	.	.	8	73	2	18	1	9
20-24	49	181	3	6.1	35	71	9	18	5	10
25-29	22	89	.	.	15	68	4	18	3	14
30-34	24	89	1	4.2	22	92	1	4	1	4
35-39	1	.	*	.	*	.	*	.	*	.
40+	0	.	.	.	.	.	.	.	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	21	61
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\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	<5
Lyme	0
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	0
Shigellosis	0
Tuberculosis	0

- \* 1997 provisional data  
 \*\* Includes all positive HBsAg test results  
 \*\*\* Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	12
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	2,032
Non-compliant	81
Percent Compliant	96.2

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	108
Crude Death Rate	1,177

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	1	.
20-34	1	.
35-54	9	.
55-64	4	.
65-74	28	3,063
75-84	28	4,535
85+	37	17,731

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	41	447
Coronary heart disease	31	338
Cancer (total)	21	229
Lung	10	.
Colorectal	2	.
Female breast	.	.*
Cerebrovascular Disease	6	.
Chron Obstr Pulmonary	7	.
Pneumonia & Influenza	4	.
Injuries	6	.
Motor vehicle	3	.
Diabetes	2	.
Infectious & Parasitic	.	.
Suicide	1	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	3	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	83	2
Alcohol-Related	27	2
With Citation:		
For OWI	15	0
For Speeding	0	0
Motorcyclist	4	0
Bicyclist	0	0
Pedestrian	1	0

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	91	9.9	4.6	\$10,815	\$107	Total	48	5.2	8.4	\$5,171	\$27
<18	13	.	.	.	.	18-44	29	9.4	5.7	\$3,925	\$37
18-44	26	8.4	3.5	\$9,776	\$83	45-64	7	.	.	.	.
45-64	23	11.9	5.3	\$11,284	\$134	<b>Pneumonia and Influenza</b>					
65+	29	16.7	5.2	\$11,488	\$191	Total	37	4.0	4.3	\$6,813	\$27
<b>Injury: Hip Fracture</b>						<18	4	.	.	.	.
Total	14	.	.	.	.	45-64	3	.	.	.	.
65+	13	.	.	.	.	65+	26	14.9	4.5	\$7,667	\$115
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	4	.	.	.	.	Total	37	4.0	4.3	\$7,732	\$31
18-44	2	.	.	.	.	45-64	5	.	.	.	.
<b>Psychiatric</b>						65+	31	17.8	4.3	\$7,377	\$131
Total	47	5.1	9.3	\$6,235	\$32	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	7	.	.	.	.	Total	22	2.4	4.5	\$6,802	\$16
18-44	21	6.8	11.9	\$7,328	\$50	<18	3	.	.	.	.
45-64	9	.	.	.	.	18-44	1	.	.	.	.
65+	10	.	.	.	.	45-64	2	.	.	.	.
<b>Coronary Heart Disease</b>						65+	16	.	.	.	.
Total	78	8.5	4.3	\$14,767	\$126	<b>Drug-Related</b>					
45-64	30	15.5	3.1	\$12,739	\$197	Total	4	.	.	.	.
65+	40	23.0	5.4	\$17,110	\$393	18-44	0	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	37	4.0	5.8	\$12,424	\$50	Total	1,148	125.1	4.2	\$7,376	\$923
18-44	3	.	.	.	.	<18	209	86.6	3.6	\$3,434	\$298
45-64	9	.	.	.	.	18-44	304	98.7	3.2	\$5,154	\$509
65+	24	13.8	6.5	\$12,131	\$167	45-64	211	108.8	4.6	\$9,628	\$1,047
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	424	243.6	5.1	\$9,793	\$2,386
Total	4	.	.	.	.	<b>-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --</b>					
<b>Neoplasms: Colo-rectal</b>						Total	159	17.3	4.4	\$6,222	\$108
Total	4	.	.	.	.	<18	18	7.5	2.4	\$2,436	\$18
65+	4	.	.	.	.	18-44	17	5.5	2.4	\$3,528	\$19
<b>Neoplasms: Lung</b>						45-64	23	11.9	4.9	\$7,137	\$85
Total	2	.	.	.	.	65+	101	58.0	5.0	\$7,142	\$415
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 198.					
Total	16	.	.	.	.						
65+	10	.	.	.	.						